Heat insulation retrofit kit
R55 Cooper S
R56 Cooper S
R57 Cooper S

Retrofit kit number
51 48 2185 986  Air inlet panel heat insulation

Installation time
The installation time is approx. 0.2 hours. This may vary depending on the condition of the car and the equipment in it.

Important information
These installation instructions are primarily designed for use within the BMW dealership organisation and by authorised MINI service companies.

In any event the target group for these installation instructions is specialist personnel trained on MINI cars with the appropriate specialist knowledge.

All work must be completed using the latest MINI repair manuals, wiring diagrams, servicing manuals and work instructions, in a rational order, using the prescribed tools (special tools) and observing current health and safety regulations.

In the event of any installation or functional problems, restrict the troubleshooting session to about 0.5 hours for mechanical work or 1 hour for electrical work.

In order to reduce costs and avoid any additional expense, send a query immediately to Technical Parts Support via the Aftersales Assistance Portal (ASAP).

Quote the following information:
- chassis number,
- retrofit kit part number,
- a detailed description of the problem.
- any work already carried out.

Do not archive the hard copy of these installation instructions since daily updates are made via ASAP!

Pictograms
⚠ Denotes instructions that draw your attention to dangers.

Denotes instructions that draw your attention to special features.

 Denotes the end of the instruction or warning text.

Installation information
All pictures show LHD cars; proceed accordingly on RHD cars.

Special tools required
None
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1. **Heat insulation parts list**

Legend

- **A**  Heat insulation
- **B**  Expanding rivet (2 x)
2. Preparatory work

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<th>Conduct a brief test</th>
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<td>Disconnect the negative pole of the battery</td>
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The following components must be removed first of all

The textile heat insulation on the bonnet can remain in the car. Remove the expanding rivet since the securing points will be needed later.
The air inlet panel must be fitted first.
3. Installing the heat insulation
4. **Concluding work and coding**

This retrofit system does not require coding.
- Connect the battery
- Conduct a brief test

Re-fit the car components as required.